# 8" Portable DVD Player PDU-0824



# **Operation Manual**



20051018

# Important Safety Instructions



### CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN!



**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USE-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



**CAUTION**: Laser radiation when open. Do not stare into beam.

**CAUTION:** USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE

#### **POWER SUPPLY:**

Connect the supplied adapter to the side of the DVD player in the slot marked "Power In". Plug the power cord to an appropriate outlet. If you have difficulty inserting the plug, turn it over and reinsert it, if the unit will not the used for a long time, disconnect the plug from the outlet

#### NOTE:

Before plugging the power cord into an AC outlet, make sure that all the connections have been made.

# Important Safety Instructions

**CAUTION:** These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer to service manual for servicing instructions.

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use near water.
- 6) Clean only with dry cloth.
- Do not block any ventilation openings. Maintain well ventilated conditions around the product, Do not put product on bed, sofa or anything that blocks ventilation. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15) Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Note: Do not touch the color TFT LCD screen by hand directly.



### Copyright Protection

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

### **IMPORTANT FOR LASER PRODUCTS**

- 1. CLASS 1 LASER PRODUCT
- 2. DANGER: Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.
- CAUTION: Do not open the top cover. There are no user serviceable parts inside the unit. Leave all servicing to qualified service personnel.

This unit complies with FDA regulation for radiation control of laser products.

**Region code information**: DVD players and discs are coded by region. If the Region number described on the DVD disc does not correspond to the Region number of this product, this product cannot play the disc. The region code of this unit is 2.

### **Features**

### High-quality audio and video

**Excellent sound:** Dolby Digital Decoder delivers great sound.

AV In: External Audio, Video input can be connected to most external AV sources.

AV Out: Analog Audio output and video output

### **Advanced Playing Functions**

**Compatibility:** Compatible with DVD, CD and Picture CD disks.

Particular Performance: Multi-speed, fast forward, fast backward and slow forward, slow backward.

Last Memory Playback: Memorizes the stopped playback track and continues playing the disk from this spot when power is restored if the disc tray cover is not opened.

On-screen Display: You can choose from English, Spanish, German, Italian or French for the On-screen Display language.

**Search by Time:** Search for a certain track of a disk by selected time.

**Special Functions:** Supports screen aspect ratio changing, zooming in or out, multi-language caption, multi-angle viewing.

### **Other Special Functions**

other countries.

**High Resolution:** MPEG-2 decoding format achieves more than 500 lines of horizontal resolution.

Power Adapter Switch: Automatically adapts to voltage requirements in U.S and

**Revolving LCD Screen:** Adjust the screen by revolving it horizontally about its axis, or lay it flat with the screen facing.

**Docking Jack:** This unit features a docking jack on the bottom for connecting with an optional docking station. The docking station is integrated with connectors for peripheral devices to eliminate complicated connections and save valuable space around the player

# **Accessories**

### **Accessories List**

ITEM	NAME	QTY
	Remote Control (with battery)	1
	Operation Manual	1
	Power Supply Cord with AC Adapter	1
	Audio/Video Cable	1
	Rechargeable Battery Pack	1
OF	DC Adapter (Car Adapter)	1
	Car Bag	1

### NOTE

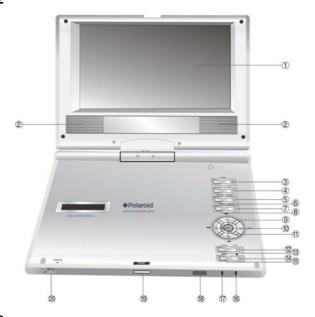
Accessories and their parts numbers are subject to change without prior notice.

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### **View of Unit**

### **Front View**



### 1. TFT LCD

8" color TFT screen presents high resolution picture.

### 2. Speakers

Two speakers output high quality sound.

### 3. MODE button

Press to change the brightness, contrast and color level or change the aspect ratio. (See page24)

### 4. +/- button

Press to increase/decrease the level of the selected item.

### 5. ZOOM button

Press to activate the zoom function to zoom in or out the current image.

### View of Main Unit

#### 6. SETUP button

Press to access the DVD setup menu.

#### 7. MENU button

Press to enter to the disc menu

### 8. TITLE button

Press to display the disc title menu if the titles are coded in the disc

### 9. **▼/ᡧ**,**▲/>** button

▼/▲ :press the direction buttons to select items.

**⟨⟨/⟩**: press to fast search backward and forward during disc playback.

### 10. ◀ /ાૡ, ▶ />> button

◀ / ▶ : press the direction button to select items.

₩/ओ: press to play the previous track or the next track.

### 11. ENT button

Press to confirm your selection

#### 12. A-B button

Press to mark a segment to repeat between A and B

### 13. **SLOW**

Press to activate slow playback.

### 14. ■ STOP button

Press to stop playback. Press the ▶ button to resume playback.

#### 15. ► PLAY/PAUSE button

Press to start playback or pause the playback.

### 16. Main unit Power indicator

Light turns green when the unit is under operation; turns red in standby mode.

### 17. Battery charge indicator

Light turns red when the battery is in charging; turns green when the battery is fully charged.

#### 18. Remote sensor

Receive the signal from the remote control for operation.

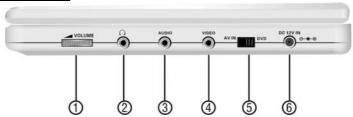
#### 19. Unit latch hook

### 20. OPEN button

Press to open disc tray cover.

### **View of Side Panels**

### **Right Side View**



#### 1. VOLUME Control

For adjusting the sound level of speakers or headphones.

### 2. Headphone Jack

When headphones are plugged into the unit, the speakers automatically turn off.

3. AUDIO input/output Jack

For connecting to an external amplifier or audio source

### 4. VIDEO input/output Jack

For connecting to an external monitor or video source

### 5. DVD/AV IN Switch

Switch to AV IN to input the external AV source; switch to DVD to playback the disc

#### 6. DC 12V IN Jack

For connecting to power supply, including Car Adapter. (See page 15)

### **Left Side View**



#### 1. Headphone Jack

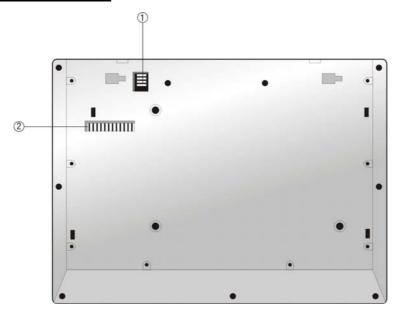
When headphones are plugged into the unit, the speakers automatically turn off.

### 2. POWER ON/OFF Switch

Switch the power on or off.

### **View of Unit Bottom**

### View of the bottom



### 1. Rechargeable Battery Contacts

For connecting the rechargeable battery pack.

### 2. Docking Jack

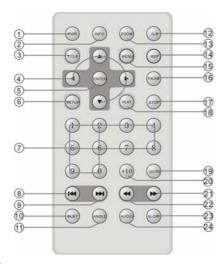
This portable DVD player is designed with a Docking Jack on the bottom. The Docking Jack is designed for connecting to an optional external Docking Station for expanded functions. The Docking Station features an electrical connection interface that enables the portable DVD to effectively serve as a desktop DVD. It is integrated with connectors for peripheral devices to eliminate complicated connections and save valuable space around the unit. With a Docking Station, you can enjoy the expansion possibilities of desktop DVD with the portability of a portable DVD.

### **Revolving LCD Screen**

### **Revolving Steps**

The revolving LCD screen is one of the outstanding features about this product. We'd like to suggest you to take the following steps for proper operation. 1. Open the screen cover to position (A) as shown in the left figure at which the screen is vertical to the operation panel. В 2. Revolving the screen horizontally around it's axis in the clockwise only. The maximum revolving degree is 180 (position C). If you want to return to initial position (A), please revolve screen counter clockwise. С 3. You can rotate the screens vertically from position C to operation panel as indicated in left fig. D 4. The final rotating position (position D) at which the screen facing upward and back to operation panel.

### **Remote Control**



#### 1. PWR button

Press to access standby mode or playback mode.

### 2. INFO button

Press to display the detailed information of the disc during playing. Press this button again to exit from the information display.

#### 3. TITLE button

Press to display title menu if it exists in the disc.

### 4. Direction buttons

Press to select different options.

#### 5. ENTER button

Press to access playback, or confirm your selection

#### 6. SETUP button

Press to enter the player's system setup.

### 7. 0-9 Number buttons

Press to select an option in the menu.

#### 8. ₩ PREV button

Press to return to the previous list or the previous track or chapter. If it is a DVD disc, press this button twice to return to the previous track.

### 9. ► NEXT button

Press to skip to the next list, track or chapter.

### **Remote Control**

#### 10. SUBT button

Press to select different subtitle languages if there are multiple subtitle languages existing in the disc.

### 11. ANGLE button

Press to access various camera angles playback if the DVD disc contains multiple camera angles.

#### 12. A-B Repeat button

Press to play a certain selected segment repeatedly.

### 13. ZOOM button

Press to realize various zoom effects.

#### 14. REP button

Press to repeat a chapter, a title, a track or the whole disc.

#### 15. MENU button

Press to display or cancel the menu.

### 16. PAUSE button

Press to pause the playback.

#### 17. STOP button

Press to stop the playback. Then press PLAY button to resume playback from the stopped spot. Press this button twice to stop playback completely.

#### 18. PLAY button

Press to begin to play.

#### 19. GOTO button

Press to select the desired disc starting time, track or title.

#### 20. +10 button

Press this button and the additional number buttons to select item numbers which are greater than 9.

### 21. » FWD SCAN button

Press to search forward fast.

#### 22. « REV SCAN button

Press to search backward fast.

### 23. SLOW button

Press to activate slow playback function.

### 24. AUDIO button

Press to select different languages

when a DVD disc which contains multiple audio languages is played. Press to select different audio track when a CD disc is played.

### Battery Installation for Remote Control

### Installation Steps

Follow the steps below to install the battery.

Step1: Pull the battery holder out from the remote control in the direction of the arrow.



Step 2: Load a new battery properly with the (+) side up.



Step3: Insert the battery holder back into the remote control.



### **Battery Property**

Battery Type: CR2025 3V

Battery Life: Approximately 1 year under normal use (at room temperature).

### Caution

- 1. Improper use of the battery may cause overheating, explosion or ignition, which can result in an injury or fire. Battery leakage may damage the remote control.
- 2. Do not expose the remote control unit to direct sunlight.
- 3. Do not recharge, disassemble, deform or heat the battery.
- 4. Do not put the battery in fire or water.
- 5. Immediately replace the exhausted battery.

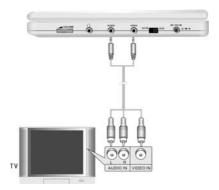
### **System Connections**

- Always ensure that the DVD player, TV and any other electrical equipment to be connected with are switched off and unplugged from the power supply.
- Ensure that you observe the color coding when connecting audio and video cables.

### Connecting to TV

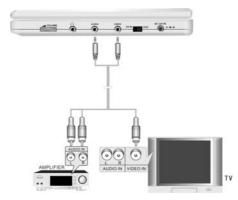
Audio/Video connections

Follow the drawings below to connect the DVD player to a TV's Audio/Video inputs with Audio/Video cables.



### **Connecting to Amplifier**

Refer to your Audio equipment's manual before connection. Follow the drawings below to connect the DVD player to an AV amplifier.

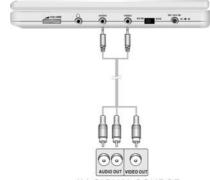


### **System Connections**

### Connecting to External AV Source

The player supports an AV signal input function. Use the audio/video cable to connect the unit to an external AV signal source such as a DVD, VCR etc. After connecting, switch the DVD/AV IN to AV IN.

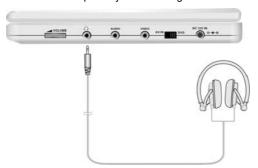
NOTE: Noise may occur in speakers when there is an external audio signal input while playing a DVD disc. Unplug the audio cord to clear the noise.



AV SIGNAL SOURCE

### Connecting to Headphone

Connect headphones to the headphone jack on the right side of the unit.



When headphone is connected, the speakers will automatically turn off.

# Power Supply Preparation

### Using the AC Adapter

The player is supplied with an AC adapter for powering the unit and charging the battery.

- Connect AC adapter to the right side of the DVD player in the jack marked DC 12V IN, as shown on the right.
- Plug power cord into a grounded electrical outlet. The power indicator lights red.



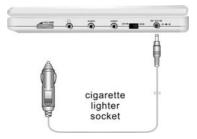
Note: Turn player's power off before unplugging.

**Note:** In the case of using the adapter, the LCD screen will be lighter than with the rechargeable battery.

### Using the Car Adapter

The player is supplied with a Car Adapter for powering the unit and charging the battery while in a vehicle.

Connect the Car Adapter Power Plug to the unit's power jack and plug the other end to the vehicle's 12V accessory / cigarette socket, as shown on the right figure.



### Attention

- > Do not operate the unit or view video software while driving a vehicle.
- Place the unit in a proper position for viewing.
- Detach the battery pack when using the AC or car adapter as the power source.
- Disconnect the player from the Car Adapter when starting the vehicle.

### **Rechargeable Battery**

### About Rechargeable Battery Pack

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the rear of the DVD player. Charge the battery fully before initial use. Charging time is normally about 5 hours. A fully charged battery delivers about 3 hours of use, but playing time varies from disc to disc. If the battery will not be used for a long period of time, fully charge the battery prior to storage.

### Working conditions and precautions for the rechargeable battery

- New batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 0 38C.
- Never put the battery in fire or water.
- Do not expose the battery to high temperatures or store in hot, sunny places.
- Maintain well-ventilated conditions around the product to avoid overheating. Don't put the product on a bed, sofa or anything that may block ventilation to the product.
- Do not short the battery terminals.
- Do not open the battery.
- Detach the battery after charging is complete. When charging the battery pack, the charge light will turn red, when the charging is complete, the light will turn green.
- Detach the battery when it is not in use.
- When the battery is weak, an icon will appear on the LCD screen and about five minute later, the player will power OFF automatically.

#### Warning:

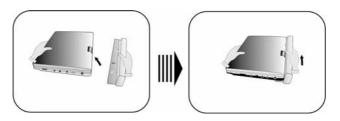
Do not touch any metal objects to the battery connectors, as it will put the battery in standby mode. To exit the standby mode, connect the battery and DVD player to AC or DC power

### **Rechargeable Battery**

### Attaching the Battery Pack

Refer to the following steps for attaching the Battery Pack:

- 1. Make sure the player is off and the AC or car adapter is disconnected.
- 2. Place the DVD player on a soft and smooth surface.
- 3. With one hand on the DVD player to prevent it from moving, take the battery and align the plastic tabs on the battery pack with holes on the player, and push the battery pack into the DVD player.
- 4. The battery pack will click into place.



### Charging the Battery Pack

The battery pack must be attached to the DVD player to charge it using the supplied AC or car power adapter.

- 1. Attach the battery pack to the DVD player, as shown above.
- Plug the supplied AC Power Adapter into the player's power jack marked "DC 12V IN", located on right side of the DVD Player.
- Plug the other end of the AC Power Adapter Cord into a household AC Outlet as shown below.



### **Rechargeable Battery**

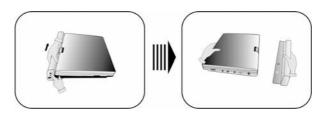
### **Detaching the Battery Pack**

If the DVD Player is not going to be used for long periods of time, the battery pack should first be fully charged and then detached. When the DVD Player is turned OFF, the DVD Player is still consuming some power in STANDBY mode. This will eventually discharge the battery.

Make sure the power is turned OFF and the AC or car adapter is disconnected before detaching the Battery Pack.

To detach the Battery Pack:

- Push the battery pack latch toward the rear of the player and slide the rechargeable battery from the main unit (see drawings below).
- 2. Store the rechargeable battery in a safe place.



### **Notes on Discs**

### Compatible Disc Formats

	DISC LOGO	DIAMETER	PLAYBACK TIME/ PLAYABLE SIDES
	DVD VIDEO	12cm	133 min (SS-SL)
			242 min (SS-DL)
DVD			266 min (DS-SL)
			484 min (DS-DL)
		8cm	41 min (SS-SL)
			75 min (SS-DL)
			82 min (DS-SL)
			150 min (DS-DL)
CD	COMPACT DIGITAL AUDIO	12cm	74 min
CD		8cm	20 min
JPEG		12cm	

Operation methods of some DVD discs are specified by the software manufacturer. Please follow the instructions for the disc.

### Care of Discs

### **Handling Discs**

When loading or removing discs, do not touch their playing surfaces. Hold the disk as shown at the right.



### Cleaning

Fingerprints or stains on the disc may affect the quality of sound and picture. To clean your discs, wipe the surface with a soft clean cloth. If necessary, moisten a soft cloth with diluted mild detergent to remove heavy dirt or fingerprints.

Do not wipe in a circular direction as shown on the right (concentric scratches on the playing surface can cause noise). Gently wipe from the center of the disc to the outer edge as the lower figure.





READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE USING YOUR DVD PLAYER FOR THE FIRST TIME.

WARNING: Do not play poor-quality discs to avoid damaging the lens.

### **Pre-operation**

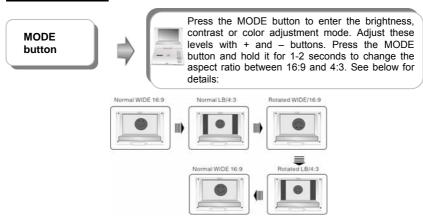
- 1. Connect the unit to power supply through the provided AC adapter.
- Switch "POWER ON/OFF" to "ON" on the left panel to turn on the DVD player. The
  main unit power indicator lights green and scre

  polaroid the
  logo.
- 3. Press the OPEN button on the unit to open the disc tray cover, put a disc in the disc tray with printed side facing up. Close the disc cover. (See below.)

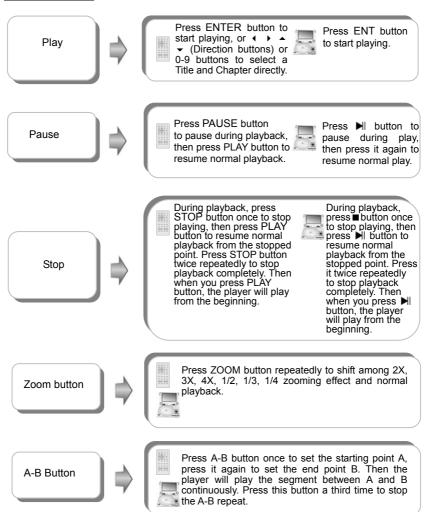


- 4. The player will search the disc and play it automatically.
- 5. Adjust the volume with the VOLUME control on the right panel to the desired level.
- 6. To turn the player off, switch the "POWER ON/OFF" on the left panel to "OFF".

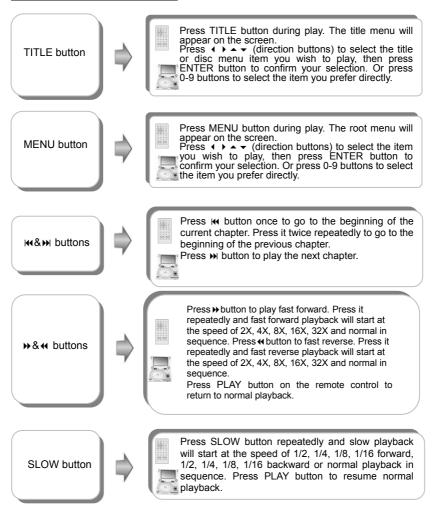
### **Basic Operation**



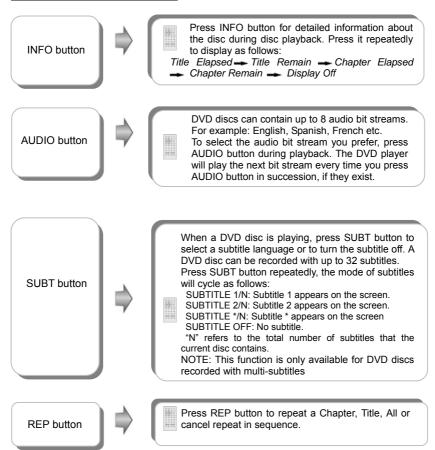
### **DVD Playback**



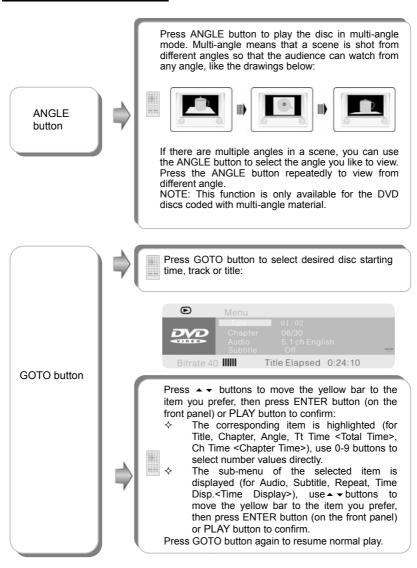
### **DVD Playback (continued)**



### **DVD Playback (continued)**

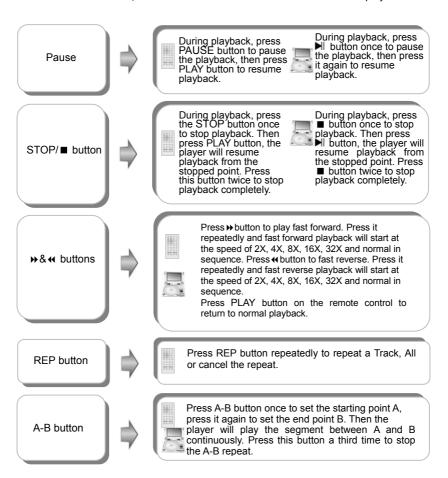


### **DVD Playback (continued)**

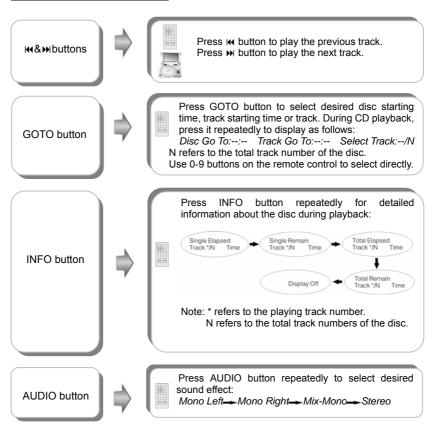


### CD Playback

When a CD disc is loaded, the player will play it automatically by the default sequence of the disc. You can use |(4, )) or number buttons to select a certain track to play.



### CD Playback (continued)



### Picture CD Playback

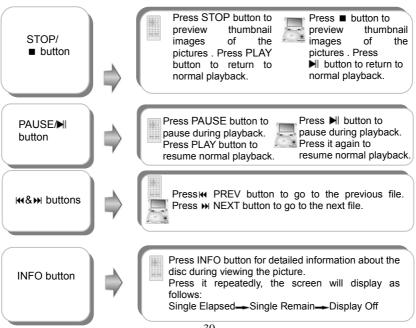
#### Pre-operation

- 1. Load a Picture CD in the disc tray. The player will search for the disc automatically.
- 2.The screen displays the root folder with several subdirectories/subfolders. Use A. The screen displays the root folder with several subdirectories. buttons to select a desired folder. Then press ▶, ENTER, PLAY or ▶ button on the remote control or front panel to confirm your selection.
- 3. The screen enters the selected subfolder to view the files. Use ▲ , ▼ buttons to select the desired file. Then press ENTER, PLAY or | button on the remote control or front panel to confirm your selection.
- 4. Press 

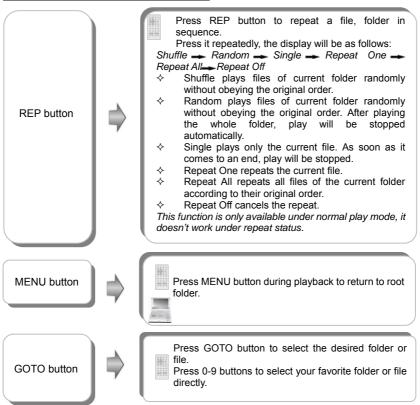
  ◆ button to return to last folder or directory, or move the yellow bar to 

  ∫ press ENTER, PLAY or | button on the remote control or front panel to return to the last folder or directory.

Note: Many discs have other items besides pictures.

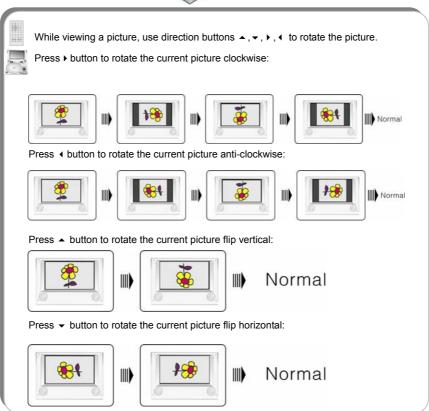


### Picture CD Playback (continued)



### Picture CD Playback (continued)





You can change the default settings of this unit to customize its performance to your own preferences.

Note: Set the system up while play is stopped or there is no disk in the player.

To set up your system:

- 1. Press the SETUP button on the front panel.
- The setup menu will appear on the screen. It includes General Setup Page, Speaker setup page, Dolby digital setup, Video setup page and Preference page. You can exit the setup menu by pressing the SETUP button again at any time.
- 3. Press the ◀ or ▶ (direction buttons) on the front panel to select a sub-menu to set up.
- Press the ▲ or ▼ button on the front panel to select the item that you want to set up in the sub-menu.

### General Setup Page



The items included in this sub-menu are shown as the left.



#### 1.TV Display

This item is used to set TV display mode.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or ▶ button to enter the item.

It includes Normal/PS, Normal/LB and Wide, Wide by default. Press the ▲ or ▼ button to choose the proper one. Press the ENT button to confirm your selection. Press the ◀ direction button to exit from this item.

Note: Select Normal/PS or Normal/LB when a 4:3 TV is connected.

Select Wide when a 16:9 wide screen TV is connected.

### General Setup Page (continued)



Tv Display	Wide	
Angle Mark	On	
Osd Lang	Eng	English
Screen Saver	On	French
Last Memory	On	Spanish
		German
		Italian



#### 2.Angle Mark

This item is used to turn the Angle Mark on or off. Press the ▲ or ▼ button to highlight this item. Press the ENT or > to enter the item.

Press the ▲ or ▼ button to choose angle mark on or off.

Press the ENT button to confirm your selection. Press the \( \) direction to exit this item.

#### 3.OSD Language

This item is used to set the OSD (on-screen display) language. Press the ▲ or ▼ button to highlight this item. Press the ENT or > to enter the setup of this item.

It includes English, French, Spanish, German and Italian, English by Default.

Press the ▲ or ▼ button to choose the proper one. Press the ENT button to confirm your selection.

Press the \ direction button to exit this item.

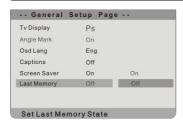


#### 4.Screen Saver

This item is used to turn the screen saver on or off. Press the ▲ or ▼ button to highlight this item. Press the ENT or > to enter the setup of this item. The default setting of this item is on. Press the ▲ or ▼ button to choose on or off. Press the ENT button to confirm your selection.

Press the \ direction button to exit this item.

### General Setup Page (continued)



#### 6. Last Memory

This item is used to set last memory state.

Note: The last memory refers to resume playback from the point that you stopped last time.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or ▶ to enter the item.

The default setting of this item is off.

Press the ▲ or ▼ button to choose on or off.

Press the ENT button to confirm your selection.

Press the 4 direction button to exit this item.

### Speaker Setup Page



The item included in this sub-menu is shown as the left



#### 1.Downmix

This item is used to set downmix mode.

Press the ▲ or ➤ button to highlight this item. Press the ENT or ➤ to enter the item.

It includes Lt/Rt and stereo, stereo by default.

Note: The function of Lt/Rt is to output mixed audio in the format provided by Dolby. The function of stereo is to output stereo signal.

Press the ▲ or ▼ button to choose the proper one. Press the ENT button to confirm your selection.

Press the 4 direction button to exit this item.

### **Dolby Digital Setup**



The items included in this sub-menu are shown as the left.

### **Dolby Digital Setup (continued)**





#### 1. Dual Mono

This item is used to set the channel output mode.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or > to enter the item.

It includes stereo, L-Mono, R-Mono and Mix-Mono, Stereo by default.

Press the ▲ or ▼ button to choose the proper one. Press the ENT button to confirm your selection.

Press the \( \) direction button to exit this item.

#### 2.Dynamic

This item is used to adjust linear dynamic compression rate to get different signal compression effects.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or > to enter the setup of this item.

Then the item will show as the left.

Press the ▲ or ▼ to choose the proper level.

Press the ENT button to confirm your selection.

Press the \ direction button to exit this item.

### Video Setup Page





The items included in this sub-menu are shown as the left.

#### 1.Sharpness

This item is used to adjust the sharpness of the Screen

Press the ▲ or ▼ button to highlight this item.

Press the ENT or ▶ to enter the item.

It included High, Medium and Low, Low by default.

Press ▲ or ▼ button to choose the proper one.

Press ENT button to confirm your selection.

Press 4 direction button to exit this item.

### Video Setup Page (continued)





#### 2. Brightness

This item is used to adjust brightness level of the Screen.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or > to enter the item.

Press the ◀ or ▶ button to adjust to desired level. The default level is 00.

Press the ENT button to confirm your selection.

#### 3. Contrast

This item is used to adjust contrast level of the Screen.

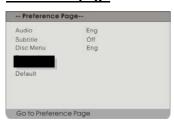
Press the ▲ or ▼ button to highlight this item.

Press the ENT or ▶ to enter the item.

Press the ◀ or ▶ button to adjust to desired level. The default level is 00.

Press the ENT button to confirm your selection.

### Preference page



The items included in this sub-menu are Shown as the left.

Note: This sub-title can only appear in the state that no disc is in the DVD drive.



#### 1. Audio

This item is used to set the audio output language. Press ▲ or ▼ button to highlight this item. Press the ENT or ▶ button to enter the item.

The available languages are English, French,

Spanish, Chinese, Japanese, Korean, Russian and Thai, English by default.

Press the ▲ or ▼ button to choose the preferred Language.

Press the ENT button to confirm your selection. Press the \( \) button to exit this item.

### Preference page (continued)







#### 2. Subtitle

This item is used to set the subtitle language. Press the ▲ or ▼ button to highlight this item. Press the ENT or ▶ button to enter the item. The available languages are English, French, Spanish, Chinese, Japanese, Korean, Russian and Thai, English by default. Press the ▲ or ▼ button to choose the preferred Language. Press the ENT button to confirm your selection.

#### 3. Disc Menu

This item is used to set the language of disc menu. Press the ▲ or ▼ button to highlight this item. Press the ENT or ▶ button to enter the item. The available languages are English, French, Spanish, Chinese, Japanese, Korean, Russian and Thai, English by default.

Press the ▲ or ▼ button to choose the preferred

Press the 4 direction button to exit this item.

Language.

Press the ENT button to confirm your selection.

Press the 4 direction button to exit this item.

#### 4. Default

This item is used to reset the unit.

Press the ▲ or ▼ button to highlight this item.

Press the ENT or ▶ button to enter this item.

Press the ENT button to reset.

Then all the settings of your unit will return to the original status.

# Car Bag



Your Portable DVD Player includes a sturdy carrying bag/headrest mount for the ultimate in portable convenience! The bag/mount is easy to attach and fits on nearly any car or truck headrest (see photo above)

### **Definitions**

### **Dolby Digital**

Dolby Digital is a technology developed by Dolby Laboratories. Audio tracks encoded in Dolby Digital can reproduce from one to 5.1 discrete channels of excellent quality audio.

#### Letterbox screen

This refers to a screen on which the playback picture of wide-screen DVDs appears with black bands running along the top and bottom.

#### Pan & Scan screen

This refers to a screen on which the playback picture of wide-screen DVDs is cut off at the left and right sides.

#### Title, Chapter (DVD)

DVDs are divided into some large sections (titles) or some small sections (chapters). Each section is numbered: these numbers are called "Title number" or "Chapter number".

Title 1 Title 2
Chapter 1 Chapter 1
Chapter 2 Chapter 2

### Track (CD)

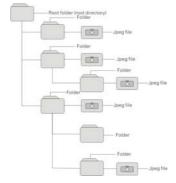
CDs are divided into some sections (tracks). Each section is numbered; these numbers are called "Track numbers".

Track 1 Track 2 Track 3

### **JPEG**

JPEG is a common picture format that has small file size and low quality loss rate of picture. Hundreds of pictures can be stored on a disc in this format. To create a digital photo album from film pictures, have a photo processing shop make a "PICTURE CD" in JPEG format.

The figure on the right displays the root folder, folders and files of a typical picture CD.



# **Troubleshooting**

If you suspect there is something wrong with the DVD player, immediately turn the power off. Disconnect the power connector and check that there is no smoke or excessive heat coming from the unit.

Never open or try to repair the unit yourself. There are no user serviceable parts inside.

PROBLEM		
The playe play.	er cannot	

POSSIBLE CAUSE	POSSIBLE SOLUTION
The disc cover may not be closed.	Close the disc cover.
There may not be a disc in the DVD drive.	Put a disc into the DVD drive.
The disc may not be put in the right way.	Put the disc in with the label side up.
The disc may be dirty or warped.	Clean or change the disc.
The player's region code may not be the same as the region code of DVD disc.	Make sure the player's region code is the same as the code of DVD disc.
There may be water on the lens.	Remove the disc and shut the player off for at least two hours to dry.
The battery may be dead.	Charge the battery or use the AC or car adapter.

There is no sound.

The system connection may be not correct.	Connect the system correctly.
The speaker volume may be turned down.	Turn the volume up with the volume control.
The sound setup of the DVD disc may be not correct.	Setup the sound of the DVD correctly.
The disc may be dirty or warped.	Clean or change the disc.

# **Troubleshooting**

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
	The LCD may be off or not be in correct video mode.	Turn on the LCD and choose the correct video mode.
There is no picture.	The system connection may be not correct.	Connect the system correctly.
	The unit may not be in DVD mode.	Switch the DVD/AV IN switch to DVD.
Poor AV performance.	The disc may be dirty or warped.	Clean or change the disc.

### Other possibilities:

Static or other external interference may cause the player function abnormally. In order to recover normal status, unplug the power supply cord and then plug it into the outlet again to reset the player. If the problems still exist consult your service center or qualified technician.

# **Specifications**

TFT screen size		8 inches
Laser Wavelength		780/650 nm
Video System		PAL
Frequency Response		20Hz~20kHz ±2.5dB
Audio Signal-to-noise Rate		≥85dB
Audio distortion+noise		≤-70dB (1kHz)
Channel Separation		≥70dB (1kHz)
Dynamic Range		≥80dB (1kHz)
Audio Out	Analog Audio Out Out Level: 1.5V±1.0, Load: 10ΚΩ	
Video Out	Video Out Out Level: 1V <sub>P-P</sub> ±0.1, Load: 75Ω Unbalanced Negative	
Power	AC 100-240V ~ 50/60Hz	
Power Consumption	< 25W	
Dimensions	195mmX149mmX38.5mm (L*W*D)	
Weight	About 1.2 kg	
Compliance with FCC, FDA - cUL listed E209155		

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